

Amendments to the Specification, Abstract and Parts List

Please replace paragraph [0007] with the following amended paragraph:

[0007] An imaging system can be used to capture a detailed image of an electronic display. These images need to contain enough detail and resolution that each pixel can be identified and their individual luminance values determined for each color. Once the individual luminance of each pixel is determined, this value can be inputted into an algorithm, which will determine the correct amount of adjustment necessary to increase or decrease decrease the luminance of the pixel. By using a properly programmed personal computer, the determination of luminance values and the resulting adjustment values can be automated.

Please replace paragraph [0013] with the following amended paragraph:

[0013] The use of an imaging system with a software program to align the imaging pixels with the display pixels is a significant improvement over previous methods because it is much faster and iterative. Therefore, the process can be repeated if desired until the consistency is satisfactory. The first few times will cause the most dramatic changes with further iterations continuing to refined refine the uniformity.

Please replace paragraph [0028] with the following amended paragraph:

[0028] The image is loaded into a program (reference is made to the flow chart). Within this program, the corners of the sign are marked in the image, the number of rows and columns of the sign are entered, and the *fPercentChangePerCalValue* is modified, if necessary. Then, the program performs the necessary calculations and creates a file. This file contains the control values which indicate the adjustments necessary for each color on each pixel to bring the electronic display into visual uniformity. The program also outputs statistics to indicate the level of variation found within the data. The control information is downloaded to the sign through the use of [[our]] sign control software.